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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: JAMES G. RIPOLONE ET AL.

FOR: HIGH SPEED COMMUNICATION FOR MEASUREMENT WHILE DRILLING

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 AND 1.98

The Commissioner of Patents

and Trademarks

P.O. Box 1450

Alexandria, VA 22313-1450

In compliance with the duty to disclose, applicants submit herewith a copy of each

publication, excluding U.S. Patents and U.S. published patent applications, of which those

designated by 37 CFR § 1.56 are aware; the publications are listed on attached form PTO-

1449. The present Information Disclosure Statement shall not be construed as a

representation that a search has been made or that no other art than that identified on the

attached form PTO-1449 exists.

Consideration of this Information Disclosure Statement is respectfully requested,

since the Examiner may consider the information provided herein material to the

patentability of the subject application as defined in 37 CFR § 1.56.

Since this Information Disclosure Statement is being filed within three months of the

filing date of the subject application, no fee or certification under 37 CFR § 1.97 (e) is

INT-0006

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required.

However, in the event the Commissioner of Patents deems that any fee is required under 37 CFR §§ 1.16 and 1.17 in connection with this application, applicants' attorneys authorize that such fee be charged to Deposit Account No. 02-0429.

Respectfully submitted,

JAMES G. RIPOLONE ET AL.

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Applicants' Attorneys

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November 19, 2003

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INT-0006

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number		
INT-0006	NYA		
Applicant(s) James G. Ripolone et al			
Filing Date	Group Art Unit		
November 10 2003	NVA		

				November	19, 2003		NYA	7.64
				U.S. PATENT DOCUMENTS				
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	1	US 2003/0010492	01/16/2003	Hill et al	166	65.1	02/01/2	002
	2	US 2003/0011489 A1	01/16/2003	Viswanathan	340	853.1	06/14/2002	
	3	US 2002/0101359 A1	08/01/2002	Huckaba et al	340	854.9		
	4	US 2002/0140572 A1	10/03/2002	Gardner et al	340	853.3	03/27/2001	
<u> </u>								
								
				FOREIGN PATENT DOCUME	NTS			
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES Tran	slation NO
	<u> </u>						TES	110
				OTHER DOCUMENTS (Incl.	uding Author, Title, L	Date, Pertinent P	ages, Etc.)	
		Link Street, 6-Port Fa	ist Ethernet Switc	h, 88E6060-001 11/02; 2 pages				
		5						
		Infineon technologies;	Tool Brief; 10 Ba	seS 22822; 10 BaseS Demonstra	tion Board, packag	ge V1.0; 2 page	es	
	4	6						
EXAMINE	CR			DATE CONSIDEREI	D			
EXAMINE	R: Init	ial if citation considered, whether	er or not citation is i	n conformance with MPEP Section	609; Draw line throu	gh citation if no	t in conforn	nance and

Form PTO-A820 (also form PTO-1449)

not considered. Include copy of this form with next communication to applicant.

P09A/REV04 Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional) INT-0006	Application Number NYA		
Applicant(s) James G. Ripolone et al			
Filing Date	Group Art Unit		
November 19, 2003	NYA		

		N	ovember 19, 2003 NY	. A			
*EXAMINER INITIAL	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
1171.5.0.5~	Infineon technologies; 10 BaseS 22822; Getting Started; 22-02-2001; 2 pages						
	7			2			
		Howstuffworks "How VDSL Works"; 6 pages					
	8						
		0					
EXAMINER		DATE CO	ONSIDERED				
*EXAMINER: I	nitial if	f citation considered, whether or not citation is in conformance with MI le copy of this form with next communication to applicant.	PEP Section 609; Draw line through citation if not i	in conformance and			